

## **ABSTRACT**

An IM server offers instant message service to a communication device, a first client terminal and a second client terminal. When the second client terminal is not logged in the IM server, the first client terminal transmits a first instant message to the communication device. The communication device stores the first instant message. When the second client terminal logs into the IM server, the communication device transmits to the second client terminal, a second instant message generated in accordance with the first instant message. Accordingly, even when a transmission destination is not logged in, the instant message can be transmitted.